

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 511.44961X00 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/529738
INTERNATIONAL APPLICATION NO. PCT/IP2003/012399	INTERNATIONAL FILING DATE 29 September 2003	PRIORITY DATE CLAIMED 30 September 2002
TITLE OF INVENTION RESIN COMPOSITION FOR PRINTED WIRING BOARD AND VARNISH, PREPREG AND METAL CLAD LAMINATED BOARD USING THE SAME		
APPLICANT(S) FOR DO/EO/US Yasuyuki MIZUNO, et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input checked="" type="checkbox"/> The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 		
6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 		
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 		
8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/> A preliminary amendment.		
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.		
15. <input type="checkbox"/> A substitute specification.		
16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.		
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/> Other items or information: Request for Examination and Search Form; Credit Card Payment Form		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 24pt; font-weight: bold;">10/529738</div>		INTERNATIONAL APPLICATION NO. PCT/JP2003/012399		ATTORNEY'S DOCKET NUMBER 511.44961X00										
21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee .. \$300.00 <input checked="" type="checkbox"/> b) Examination fee .. \$200.00 <input checked="" type="checkbox"/> c) Search fee .. \$500.00 <div style="text-align: right; font-weight: bold;">TOTAL OF ABOVE CALCULATIONS = \$1000.00</div>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="text-align: left;">Applicant use</th> <th style="text-align: left;">Office use only</th> </tr> <tr> <td>\$ 300.00</td> <td></td> </tr> <tr> <td>\$ 200.00</td> <td></td> </tr> <tr> <td>\$ 500.00</td> <td></td> </tr> <tr> <td>\$ 1000.00</td> <td></td> </tr> </table>	Applicant use	Office use only	\$ 300.00		\$ 200.00		\$ 500.00		\$ 1000.00	
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<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.														
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE											
104 - 100 =	4/50 =	1	x \$250.00	\$ 250.00										
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE											
Total claims	49 - 20 =	29	x \$50.00	\$ 1450.00										
Independent claims	8 - 3 =	5	x \$200.00	\$ 1000.00										
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$ 0.00										
TOTAL OF ABOVE CALCULATIONS =				\$ 2450.00										
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$										
SUBTOTAL =				\$ 3700.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$										
TOTAL NATIONAL FEE =				\$ 3700.00										
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00										
TOTAL FEES ENCLOSED =				\$ 3740.00										
Amount to be refunded:					\$									
Amount to be charged					\$									
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01-2135</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p> <p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p> <p>SEND ALL CORRESPONDENCE TO: Antonelli, Terry, Stout & Kraus, LLP Suite 1800 1300 North Seventeenth Street Arlington, Virginia 22209 Customer No. 020457</p> <div style="text-align: right; margin-top: 20px;"> SIGNATURE William I. Solomon NAME 28,565 REGISTRATION NUMBER </div>														

1529738
511.44961X00

JC17 Rec'd PCT/PTO 30 MAR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Yasuyuki MIZUNO, et al.
Application No.: Not Yet Assigned
Filed: March 30, 2005
For: RESIN COMPOSITION FOR PRINTED WIRING
BOARD AND VARNISH, PREPREG AND METAL
CLAD LAMINATED BOARD USING THE SAME

REQUEST FOR EXAMINATION AND SEARCH

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

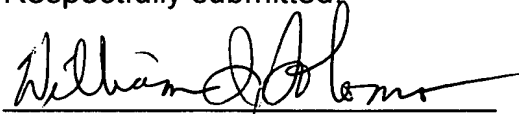
March 30, 2005

Sir:

Applicants respectfully request that a search and examination be conducted in the above-identified application. The necessary search fee and examination fee are enclosed herewith.

Please charge any shortage in the fees due in connection with the filing of this paper, including excess claim fees, to Deposit Account No. 01-2135 (referencing case No. 511.44961X00), and please credit any excess fees to such deposit account.

Respectfully submitted,



William I. Solomon
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ANTONELLI, TERRY, STOUT & KRAUS, LLP

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10/529738

ATTACHMENT JC17 Rec'd PCT/PTO 30 MAR 2005

International Application No. PCT/JP2003/012399	International Filing Date 29 September 2003	Attorney Docket No. 30 September 2002
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1. International Publication No. 2004/029127 A1-Cover Sheet
2. Notification of Receipt of Record Copy;
3. Notification Concerning Submission or Transmittal of Priority Document
4. Notice Informing the Application of the Communication of the International Application to the Designated Offices
5. International Search Report